## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/813,693.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 10:50
S2	1	11/299,362.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/01 17:25
S3 <sub>.</sub>	4	wo-9309245-\$.did. wo-9319202-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 09:43
54	2	"6740745".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 11:16
S5	4026	(isothermal or ((constant or continuous or "same") near3 temperature)) same (amplif\$8 or (polymerase adj1 chain) or pcr or polymerase or replicat\$4 or synthes\$6) same (dna or polynucleotide or rna or nucleic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 11:29
S6	1268	S5 and exponential and (amount or yield)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 11:22
<b>S7</b>	600	S6 and ((without or eliminat\$4 or absence or no) near3 primer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 11:23
S8 ·	425	S6 and ((without or eliminat\$4 or absence or no) near3 primer) and t7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 11:29
S9	11	S6 and ((without or eliminat\$4 or absence or no) near3 primer) and t7 and helicase and primase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 11:23
S10	53	(isothermal or ((constant or continuous or "same") near3 temperature)) same (amplif\$8 or (polymerase adj1 chain) or pcr or polymerase or replicat\$4 or synthes\$6) same (dna or polynucleotide or rna or nucleic) same ((without or eliminat\$4 or absence or no) near3 primer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 11:30

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S11	20	(isothermal or ((constant or	US-PGPUB;	OR	OFF	2007/02/02 15:56
		continuous or "same") near3 temperature)) same (amplif\$8 or (polymerase adj1 chain) or pcr or polymerase or replicat\$4 or synthes\$6) same (dna or polynucleotide or rna or nucleic) same ((without or eliminat\$4 or absence) near3 primer)	USPAT; EPO; JPO; DERWENT			
S12	23	(t7 same (polymerase and (primase or helicase) and ligase))	US-PGPUB; USPAT; EPO; JPÖ; DERWENT	OR <sub>.</sub>	OFF	2007/02/02 16:02
S13	521	(polymerase and helicase and primase) or (polymerase and ("gene 4" with t7))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	OFF '	2007/02/02 16:04
S14	62	S13 and (isothermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 16:05
S15 ·		S13 and (isothermal) NOT primer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/02 16:05
S16	24	(t7 near3 polymerase) same (mixture or composition or combination) same (exonuclease) same (mutant or variant)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 14:09
S17	128	(t7 near3 polymerase) same (exonuclease) same (mutant or variant)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 14:43
S18	0	(nucleoside near2 diphosphokinase) same "57"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR ·	OFF	2007/03/09 14:43
S19	3 .	(nucleoside near2 diphosphokinase) same t7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 14:44
S20	. 2	(nucleoside near2 diphosphokinase) same replication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	OFF	2007/03/09 14:44
S21	50	(nucleoside near2 diphosphokinase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	OFF	2007/03/09 14:44

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S22	6	(nucleoside near2 diphosphokinase) same amplif\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 15:07
S23	2	(nucleoside near2 diphosphokinase) same replication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 15:37
S24	33	(t7 near2 dna near2 polymerase) same (dextran or "potassium glutamate" or dmso)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 16:12
S25	15	(3sr) and "without primers"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	OFF .	2007/03/09 16:13